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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		04091-P0001A	_ <u>_</u>				
First Inventor		Peter Bernard Ketley	S				
Title	Detection and Identification of Vehicles with Excess Particulates in Exhaust Gases						
Expre	ss Mail Label No.	EL 550 085 081 US	- 8				

		Express	Mail Labe	l No.	EL 5	50 085	5 081 US 🏻 🚊
See MPE	APPLICATION ELEMENTS P chapter 600 concerning utility patent application co	ontents	ADDRESS	S TO:	Mail Stop Pa Commission P.O. Box 145 Alexandria	er for Pat 50	tents
1. 🛛	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee procession	ing)	7.		or CD-R in duper Program (App	plicate, la	
2.	Applicant claims small entity status See 37 CFR 1.27.				Amino Acid Sed	quence S	ubmission
з. 🔀	Specification [Total Pages 21 (preferred arrangement set forth below)	_ 1	а. 🗌	•	er Readable For	, ,	
	- Descriptive title of the Invention		b.: Spe		Sequence Listin	•	
	- Cross References to Related Applications - Statement Regarding Fed sponsored R & D		_	i. 📙 C	D-ROM or CD-F aper	R (2 copie	es); or
	 Reference to sequence listing, a table, or a computer program listing appendix 		с. 🔲	Stateme	nt verifying iden	tity of abo	ove copies
	- Background of the Invention			ACCOME	PANYING APPL	ICATION	PARTS
	Brief Summary of the InventionBrief Description of the Drawings (if filed)		9. 🛛	Assignm	ent Papers (cov	er sheet	& document(s))
	- Detailed Description - Claims(s)		10.		3.73(b) Stateme ere is an assigr		Power of Attorney
	- Abstract of the Disclosure `		11.	English '	Translation Doc	ument <i>(if</i>	applicable)
4. 🔀	Drawings(s) (35 USC 113) [Total Sheets	4]	12.		ion Disclosure nt (IDS)/PTO-14	149	Copies of IDS Citations
5. Oath or	Declaration [Total Sheets	2]	13.	Prelimin	ary Amendment	:	
	a. Newly executed (original or copy)		14. 🛛		Receipt Postcard he snecifically if		503)
	b. Copy from prior application (37 CFR 1 (for continuation/divisional with Box 18 con		15.		Copy of Priority n priority is clain		ent(s)
	 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor application, see 37 1.63(d)(2) and 1.33(b). 		16.	U.S.C. 1		Applicant	ification under 35 must attach form
6.	Application Data Sheet. See 37 CFR 1.76		17.	Other			
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification							
following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information: Examiner Group/Art Unit: Priority Claimed: AU 2002952605 November 12, 2002							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	18. COR	RESPON	DENCE ADD	DRESS			
⊠ Custome	er Number: 2412	6]	OR Con	responde	ence address below
Name	Wesley W. Whitmyer, Jr.						
Address	St.Onge Steward Johnston & Reens	s LLC					
	986 Bedford Street						
City	Stamford		State C	T	Zip	Code	06905-5619
Country	United States	Te	elephone	203 324	-6155	Fax :	203 327-1096
Name (Print	(Type) Wesley W. Whitmyer, Jr.		Registration	n No. (Atto	mey/Agent)		33,558
Signature	Wishing	Sh,				Date	11/12/03

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 ND 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, Patent and Trademark Office, Washington, DC 20231-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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Effective 01/01/2003. Patent fees are subject to annual revision

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pplicant claims small entity status, See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application No.	- Pending				
Filing Date	November 12, 2003				
First Named Inventor	Peter Bernard Ketley				
Examiner Name					
Art Unit					
Attorney Docket Number	04091-P0001A WWW				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
Check Credit Card Money Other None				3. ADDITIONAL FEES								
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The Dir	ector is	authoriz	ed to: (d	check all that apply)	1053	130	1053	130	Non-English	specification		
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				elow, except for the filing fee osit account	1805	1,840*	1805	1,840*		publication of SIF	R after	
FEE CA	LCULA	TION			1251	110	2251	55	Extension for	r reply within firs	t month	
1. BA	SIC FIL	ING F	EE		1252	40	2252	210	Extension for	r reply within sec	ond month	
Large	Entity	Small	Entity]	1253	950	2253	475	Extension for	r reply within thin	d month	
Fee	Fee	Fee	Fee	Fee Description Fee Paid	1254	1,450	2254	725	Extension for	r reply within fou	rth month	
Code	(\$)	Code	(\$)	·	1255	1,970	2255	985		r reply within fifth	month	
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1002	530	2003	265	Plant filing fee	1403	290	2402	145	Request for		opeai	
1004	770	2004	385	Reissue filing fee	1451	1,510	1451	1,510		stitute a public us	se proceedina	
1005	160	2005	80	Provisional filing fee	1452	110	2452	55				
SUBTOTAL (1) (\$) 770.00			1453	1,330	2453	665	Petition to re	vive - unintentior	nal			
2. EXTRA CLAIMS FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue for	ee (or reissue)				
l	Extra Fee from Fee Paid Claims below			1502	480	2502	240	Design issue	fee			
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1201	18	2202	9	Claims in excess of 20	1810	770	2810	385	examined (37	litional invention 7CFR 1.129(b))	to be	
1201	86	2201	43	Independent claims in excess of 3	1801	770	2801	385	Request for C	Continued Exami		
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over original patent									_			
** or nu	SUBTOTAL (2) (\$) -0- ** or number previously paid, if greater; For Reissues, see above					ed by Bas	ic Filing	Fee Paid	i [.	SUBTOTAL (3)	(\$)	-0-
SUBM	TTED	BY	St.Ong	ge Steward Johnston & Reens L	LC					Comp	lete (if applica	ble)
Name (Print/Type) Wesley W, Whitmyer, ,/r,)					Registratio (Attorney/A		33	3,558	Telephone	203 324	4-6155	
Signature WW Little 1/							Date 11/12/2003			2003		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	Peter Bernard Ketley
Serial No. – Pending	November 12, 2003
Title of Application:	Detection and Identification of Vehicles with Excess Particulates in Exhaust Gases

Mail Stop Patent Application Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Cover Sheet for Four Sheets Of Drawings

Attorney for Applicant Wesley W. Whitmyer, Jr., Registration No. 33,558 ST.ONGE STEWARD JOHNSTON & REENS LLC 986 Bedford Street Stamford, CT 06905-5619 203 324-6155